



SPECIFICATIONS

CPU	Intel® Core™ i7-12700
	Intel® Core™ i5-12400
	Intel® Core™ i3-12100
OS	Windows 11 Home Windows 11 Pro - MSI recommends Windows 11 Pro for business
Chipset	Intel® SoC
Storage	1x M.2 SSD (PCIe/SATA auto-switch) 1x 2.5" HDD / SSD
Graphics	Intel® UHD Graphics
Panel Resolution	23.8" IPS Grade Panel LED Backlight (1920*1080 FHD) with MSI Anti-Flicker technology
Touch Panel	In-cell 10-point Touch
SSD	2x DDR4 2666/3200MHz SO-DIMMs, up to 64GB
Audio Speaker	2x 2.5W
I/O	Side: 2x USB 2.0 Type A Rear: 1x HDMI™ out (supports 4K @60Hz as specified in HDMI™ 2.0b) 1x DP out (1.4) 1x RJ45 1x USB 3.2 Gen 2 Type C 1x USB 3.2 Gen 2 Type A 2x USB 3.2 Gen 1 Type A 1x Mic-in 1x Line-out
Audio	Realtek ALC897
LAN	Realtek RTL8111H
Wireless LAN	1. Intel Wi-Fi 6E AX211 2. Intel Wi-Fi 6 AX201 3. Intel Wireless AC 3168 (either one)
Bluetooth	5.2 (with Intel AX211/AX201) / 4.2 (with Intel AC 3168)
Webcam	Built-in FHD Webcam which supports Windows Hello Removable webcam cover design
Keyboard / Mouse	Optional
AC Adapter	120W
AIO Wall Mount Kit III	75 x 75 mm
Adjustment (Tilt)	-4° ~ 20°
MANAGEMENT UTILITY	MSI Center: Hardware Monitoring, Free Up Memory, Clean Up Disk, LAN Manager, MSI Recovery, F3 Recovery, Devices Speed Up, Smart Priority, Smart Image Finder, Noise Cancellation, Live Update, Microsoft App Update, System Info, Troubleshooting, Contact Us, MSI Forum & Channel MSI Display Kit: Split Window, Display Setting (Orientation, resolution, refresh rate, size of text and app), Display Color Setting (Customizable Link App: Eye Saver Mode, Personal setting, Standard, Gaming, FPS, RTS/RPG, Cinema), Connect to wireless display, On-screen keyboard, Mouse Sensitivity, Power setting, Magnifier (Zoom in / Zoom out), Project way setting (internal/ Clone/ Extend/ External)
SECURITY UTILITY & DEVICE	MSI Center: System Diagnosis, Tile (Find My Device) Tobii Aware: - Security and Privacy: Privacy Screen/ Auto Lock/ Peeker Detection - Dim Screen: Energy saving - Windows Snap - TPM 2.0 Support
REGULATORY COMPLIANCE	FCC CB/CE UL & CUL VCCI RCM
Net Weight	7.42 kg / 16.36 lbs

FEATURES



IPS Grade Panel

Instantly optimize the screen colors and brightness to ensure that you enjoy every detail at its best while creating your own on-line video



Anti-Flicker technology

MSI Anti-Flicker technology provides a very comfortable viewing experience by reducing the amount of screen flicker.



Less Blue Light

Effectively reduce blue light which could cause serious long-term damage to your eyes.

Tobii Aware Privacy Enhancement



Tobii Aware supports the privacy screen and peeker detection technology to ensure a safer environment.



MSI Cloud Center

MSI Cloud Center app brings you a private cloud and helps backup files of your mobile devices (Android & iOS)



MSI Center

The MSI Center takes optimization to the next level with easily adjustable system modes and resources for a wide range of scenarios and needs.



TPM Support

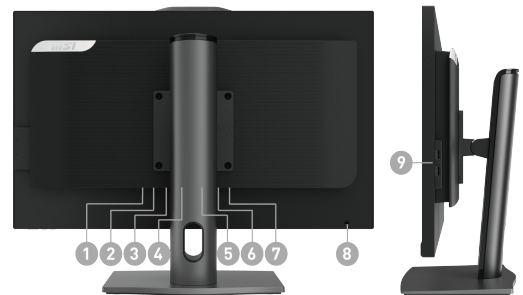
FW TPM design secures your confidential data with encryption keys.



VESA Mountable

To be mounted on the wall of your office & home with a VESA standard design which can make it completely invisible on a desk.

CONNECTIONS



1. DC Jack
2. 1x HDMI™ out (2.0)
3. 1x DP out (1.4)
4. 1x RJ45
5. 1x USB 3.2 Gen 2 Type-A/ 1x USB 6. 2x USB 3.2 Gen 1 Type A 3.2 Gen 2 Type-C
7. 1x Mic-in/ 1x Line-out
8. 1x Kensington lock
9. 2x USB 2.0 Type-A



ALL-IN-ONE PCS

PRO AP243TP 12M

BE YOUR WINDOW TO THE WORLD



Gross Weight	10 kg / 22.05 lbs
Certificates	FCC, CB/CE, UL & CUL, VCCI, RCM
Note	*Upgrade timing may vary by device. Features and app availability may vary by region. Certain features require specific hardware (see https://www.microsoft.com/en-us/windows/windows-11-specifications).
DIMENSION (WxDxH)	530.06 x 194.68 x 492.62 mm (20.87 x 7.66 x 19.39 inch)